(19) World Intellectual Property Organization

International Bureau





(43) International Publication Date 17 March 2005 (17.03.2005)

PCT

(10) International Publication Number WO 2005/023241 A1

(51) International Patent Classification7: A61K 31/231, A61P 09/00, 11/06

PCT/EP2004/009835

(22) International Filing Date:

(21) International Application Number:

3 September 2004 (03.09.2004)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

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(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZW, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TI, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FT, CH-6006 Luzern (CH).

(72) Inventors; and (75) Inventors/Applicants (for US only): JOSHI, Rajendra, Kumar [CH/CH]; Altstetterstrasse 278, CH-8047 Zürich (CH). STREBEL, Hans-Peter [CH/CH]; Mattenweg 7, CH-5630 Muri (CH). ZAUGG, Christian [CH/CH]; Mattenweg 7, CH-5630 acid derivatives, selected from the group consisting of dialkyl fumarates, monoalkyl hydrogen fumarates, fumaric acid monoaklyl ester salts, fumaric acid monoamido fumaric acid salts, fumaric acid diamides, monoalkyl monoamido fumarates, carbocyclic and oxacarbocyclic oligomers of these compounds and mixtures thereof for preparing a drug for the treatment of asthma and chronic obstructive pulmonary diseases, especially asthma caused by allergies, infections, analgesics, job conditions or physical effort, mixed forms of asthma, or asthma cardiale.

